

WØMTL—HannibalAmateurRadioClubNews—WØKEM



2022 HARC OFFICERS

PRESIDENT: DON VARY, KDØHHN -- V-PRES: DAVE MILAM, KBØRZN
TREASURER: KEN FRANKLIN, KEØKCQ
SECRETARY: AL TABOR, N9MAF
TRUSTEE: CLIFF AHRENS, KØCA
EDITOR: DON VARY, KDØHHN
EDITOR EMERITUS: BONNIE SINCLAIR, WBØWAP

NEXT SCHEDULED MEETING: 2022

December 14, 2022

IMPORTANT NOTICE!!

We are now meeting in the conference room at the Hannibal Airport terminal. Take Rt 36 to the Shinn Lane, Hospital exit. Turn right at the end of the ramp. The airport is on the right, about a mile from 36. The driveway for the terminal is the 3rd one for the airport.

MONDAY NIGHT WEEKLY NET CALL LIST – DECEMBER 2022

AL – N9MAF

Information about our Monday night nets can be found on the club website, www.w0kem.com and click on FM Repeaters.

SCHEDULED FCC VE TEST DATES FOR YEAR OF 2022

DATES FOR 2022 :

Testing is complete

Registration is requested at least 72 hours before the exam session by contacting the team liaison, Ed Turner at 573-541-9130, or n0wnv.et@gmail.com. If enough VE's are present at the meeting night, any walk ins will be able to test that evening.

The 2023 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

WALK INS ARE WELCOME.

HARC CLUB DUES:

HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!



**Hannibal Amateur Radio Club
Monthly Meeting Minutes Meeting 11/9/22**

Call to Order

The monthly meeting of the Hannibal Amateur Radio Club was called to order at 7:05 PM by club president Don KD0HHN. The following members were present: Don KD0HHN, Kenny KE0KCQ, Al N9MAF, Dave W9WE, Joe W6JFL, Allan K9AJC, and by proxy Cliff K0CA.

Proposals for Membership:

None

Changes/ Correction to previous months minutes:

There were no changes or corrections to be made to last months minutes. Allan K9AJC moved to accept the minutes as published and Joe W6JFL seconded the motion. The motion was approved by voice vote.

Treasurer's Report:

Club treasurer Kenny KE9KCQ made the following report:

Last months checking balance: \$2851.48

This months checking balance: \$2851.48

CD balance: \$1344.63

Petty cash: \$40.00

Total club assets: \$4236.11

There was a motion to accept the report as read, made by Joe W6JFL and a second made by Allan K9AJC. The motion was approved by voice vote.

Repeaters:

Al N9MAF reported both machines were functioning normally.

Old Business:

Don KD0HHN reported that the needed changes to the club website, that were pointed out last month have been made. He also reported that Cliff would like to step down from the responsibilities of maintaining the web page. Joe W6JFL volunteered to fill the position. Thank you Joe.

Joe W6JFL then inquired about the plan made last month, to give HT's to people who passed their Tech test at our club license testing sessions. It was decided that Baofeng dual band radios should be purchased in packs of 6 to reduce the cost. After further discussion a motion to have club officers with check writing authority purchase HT radios in groups of 6 with a \$200 limit on the purchase, was made by Joe W6JFL and seconded by Kenny KE0KCQ. The motion was approved by voice vote.

Don KD0HHN brought up the hamfest planning. Kenny KE0KCQ reported he had contacted the city about available dates in April of 2023 for the old National Guard Armory. He was told that the 8th, 15th, and 22th were available. We could get access to the building Friday afternoon before 5pm to do any setup the club might need to do. The fee for the building is \$45 per hour while the doors are open to the public. Don KD0HHN then asked Allan K9AJC if he would coordinate the hamfest with the other clubs willing to join in with the event. Allan K9AJC agreed to take the position. He said he would get people to form a committee to plan the event. Thank you Allan.

Al N9MAF asked what the club wanted to do with the N0QJC radio estate in his possession that was donated to the club. It was decided that the club would keep the 2 larger power supplies and the rest of the items would be given to any club member that could make use of the items. Al had brought a portion of the items to the meeting for members to go through. A few things found a new home but there is a lot remaining. Anything remaining after a few months will be donated to one of the local charities. Contact Al if there is something you would like to have. There will be an updated list on the web page.

New Business:

Don KD0HHN brought up the fact that the end of the year was coming fast and that club dues will be due in January. Several members paid at the meeting.

Don KD0HHN announced that election of officers will be at the December meeting. Any club member wishing to run for any position is welcome to submit their name to him. Cliff K0CA would like to step down from the trustee position and Al N9MAF wouldn't mind giving up the secretary position.

50/50

The 50/50 drawing was won by Allan K9AJC and he donated half of his winning back to the club. Thank you Allan.

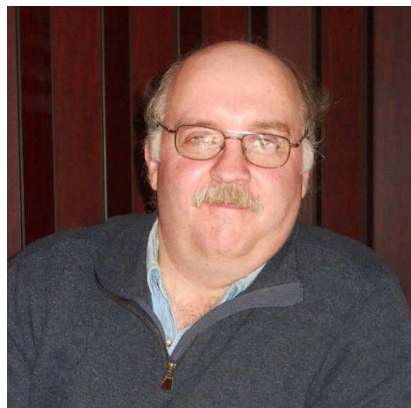
With no other business, a motion to close the meeting was made by Dave W9WE and was seconded by Al N9MAF. The motion to end the meeting was approved by voice vote and the meeting was closed at 7:43PM

**N0QJC Equipment List
Radio Shack DX302 HF receiver (need repair)**

Radio Shack DX160 HF receiver + speaker
Solitron SPS4 4amp power supply
Colrad P828 1.5amp variable power supply
Motorola TPN1136A 7.5 amp power supply
Alinco DJ175 2 meter HT (needs battery + charger)
Uniden BC350A scanner
Radio Shack TRC207 CB HT 40 channel
Radio Shack TRC225 CB HT 40 channel (RX is poor)
Radio Shack HTX202 2 meter HT(needs RF final, battery, charger)
Radio Shack HTA20 2 meter RF amplifier
Radio Shack 21-525B SWR meter
Royce 2-099 SWR meter
Vanco SWR-3 SWR meter
Mura CBM-20 SWR, power, field strength meter
Uniden 510XL mobile CB
Uniden Bearcat 980 mobile CB
Sencore FE14 VOM
Eico 232 VTVM
Heath Kit HD1416 CW oscillator + J38
Heath Kit scope demodulator probe
GE 5" speaker
2 Midland 21-404 speakers
3" mobile speaker (grill broken but works)
Motorola Maxar 1 channel UHF mobile
Motorola Radius 2 channel VHF mobile
Motorola MARA TRAC 125 watt VHF mobile
4 Motorola hand mics (no mic plugs)
Radio Shack 30 MHZ frequency counter
Cobra 139XLR CB (need alignment)
Turner Super Sidekick desk mic
Kenwood TR7400A (works, needs tone unit for repeater use)
mag mount uhf/vhf antenna
Pearce Simpson 16 channel scanner
random pieces of wire



FROM THE PRESIDENT'S DESK
BY DON VARY KDØHHN



Hello all, looks like the cooler weather is here to stay. First off, I would like to extend a heartfelt thanks to Cliff, KØCA for his years of service to the club as the WØKEM webmaster. Cliff has asked to step down from the position and Joe, W6JFL, has graciously stepped up to accept the position. Thank you both Cliff and Joe.

As you may have read in the minutes, we are looking at doing a hamfest in Spring of 2023. We have been looking at the old Armory downtown, but some possible issues have arisen and we are looking at other options. We will keep you informed. We have also reached out to the Quincy and Twin Rivers radio clubs for manpower and both have said they would be willing to help.

Just a reminder that your dues for 2023 are coming due. The cost is \$20.00 per member and \$5.00 for additional family members. Also December is election of officers. The current slate is myself as President, Dave Milam, KBØRZN as Vice-President, Ken Franklin, KEØKCQ as Secretary, Al Tabor, N9MAF as Secretary, and Cliff Ahrens, KØCA as Trustee for the repeaters. If you know of anyone who might be interested in one of the positions have them attend the December meeting.

With that, I'll close my column for the month. Everyone have a safe and Happy Thanksgiving and stay on the warm side of the door. .

Don

Donald Vary KD0HHN
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ARES® Missouri Section
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SB DX @ ARL \$ARLD045
ARLD045 DX news

ZCZC AE45
QST de W1AW
DX Bulletin 45 ARLD045
From ARRL Headquarters
Newington CT November 10, 2022
To all radio amateurs

SB DX ARL ARLD045
ARLD045 DX news

This week's bulletin was made possible with information provided by
The Daily DX, the OPDX Bulletin, 425 DX News, DXNL, Contest
Corral
from QST and the ARRL Contest Calendar and WA7BNM web sites.
Thanks
to all.

ALGERIA, 7X. Special event station 7R68AR is QRV until November 30 to commemorate the 68th anniversary of the beginning of Algerian War of Independence. Activity is on 80 to 10 meters using CW, SSB, and FT8. QSL via M0OXO. Also, 7R7A is QRV to mark the 68th anniversary of the outbreak of the Algerian Revolution. QSL via 7X2VFK.

TONGA, A3. Stan, LZ1GC and Ivan, LZ1PM are QRV as A35GC from Tongatapu, IOTA OC-049, until November 20. Activity is on 160 to 6 meters using CW, SSB, RTTY, and FT8 with two stations. QSL via LZ1GC.

BOSNIA AND HERZEGOVINA, E7. Special call sign E730ITU is QRV until November 14 to mark the 30th anniversary of Bosnia and Herzegovina's membership in the International Telecommunication Union. QSL via LoTW.

LIECHTENSTEIN, HB0. Bodo, DF8DX is QRV as HB0/DF8DX until November 13. He will be active as HB0DX during the Worked All Europe DX RTTY contest. QSL via LoTW.

THAILAND, HS. Lars, SM6NT is QRV as HS0ZME from Hua Hin and is here until April 2, 2023. Activity is on 40 to 10 meters using mainly CW. QSL to home call.

BELGIUM, ON. Special call sign OT5IDPD is QRV until December 3 for the International Day of Persons with Disabilities. In 1992 the UN General Assembly designated December 3 as this annual day of observance. QSL via ON6WL.

ARUBA, P4. Jaap, PA7DA will be QRV as P40DA from November 14 to 27. Activity will be holiday style on 80 to 10 meters using CW, SSB,

FT8, and FT4. QSL to home call.

**BRAZIL, PY. Special event station ZW200ESQ is QRV until
November 30
to celebrate the bicentennial of the Brazilian Navy. Activity is on
80 meters to 70 centimeters using CW, SSB, various digital modes,
and on the FM Satellites. QSL via bureau.**

**BANABA ISLAND, T3. Members of the Rebel DX Group are QRV as
T33T
until November 15. Activity is on 160 to 6 meters using FT8 in
DXpedition mode. QSL via LoTW.**

**PALAU, T8. A group of operators are QRV as T88WA from Northern
Babeldaob Island, IOTA OC-009, until November 14. Activity is on
160 to 6 meters using CW, SSB, and FT8. QSL via M0URX.**

**CENTRAL AFRICAN REPUBLIC, TL. A group of operators will be
QVR as
TL8AA and TL8ZZ from November 12 to 26. Activity will be on 160 to
6 meters using CW, SSB, RTTY, and with FT8 in DXpedition mode,
respectively. QSL direct to I2YSB.**

**TURKS AND CAICOS, VP5. Mark, WQ7X is QRV as VP5/WQ7X
from
Providenciales, IOTA NA-002, until November 15. Activity is holiday
style on 80 to 10 meters using CW and SSB. QSL to home call.**

**INDONESIA, YB. Hajar, YB8HZ is QRV as YB8HZ/p from
Kapoposang
Island, IOTA OC-236, until November 12. Activity is on the HF
bands. QSL direct to home call.**

**UK SOVEREIGN BASE AREAS ON CYPRUS, ZC4. Operators
G4WXJ, PA2CHR,
and PA3FYC are QRV as ZC4RH from the Base Area of Dhekelia until
November 19. Activity is focused on 2 meters, and 70 and 23
centimeters, using EME, Tropo, Meteor Scatter, and other modes. QSL
via DK6SP.**

ST. HELENA, ZD7. Christopher, HB9FIY is QRV as ZD7CA until
November

26. Activity is in his spare time on 40 to 10 meters using SSB,
PSK31, and RTTY. QSL via EA5GL.

THIS WEEKEND ON THE RADIO. ARRL EME Contest, Japan
International DX
Phone Contest, Worked All Europe DX RTTY Contest, NCCC RTTY
Sprint,
QRP 80-Meter CW Fox Hunt, NCCC CW Sprint, K1USN Slow Speed
CW Test,
PODXS 070 Club Triple Play Low Band Sprint, 10-10 International
Fall
Digital Contest, SARL VHF/UHF Analogue Contest, SKCC Weekend
CW
Sprintathon, OK/OM DX CW Contest, FISTS Saturday CW Sprint,
CQ-WE
Contest, AWA Bruce Kelley 1929 CW QSO Party, FIRAC HF SSB
Contest
and the Classic Phone Exchange will certainly keep testers busy
this weekend.

The K1USN Slow Speed CW Test, 4 States QRP Group Second Sunday
Sprint, ICWC Medium Speed CW Test, OK1WC CW Memorial,
Worldwide
Sideband Activity Contest, RTTYOPS Weeksprint, QRP 40 Meter CW
Fox
Hunt, Phone Weekly Test, A1Club CW AWT, CWops CW Test, VHF-
UHF FT8
Activity Contest, Mini-Test 40, Mini-Test 80 and the RSGB 80-Meter
Autumn SSB Series are all on tap for November 14 to 16.

Please see November QST, page 77, and the ARRL and WA7BNM
Contest
web sites for details.

NNNN
/EX

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